

文明的公理（草案）

作者：孔维程（WK）

所属：独立研究员，文明免疫理论创始人，九大文明公理创始人

日期：2025

许可：CC0 1.0（公共领域贡献）

一、存在—生命—表达公理链

1. 存在即生命

一切存在皆为生命的形态。

星尘、石头、植物、动物、文明、星系，都是宇宙生命体的不同层级。

2. 生命即表达

生命的本质不是静止，而是持续的表达：

- 细胞通过代谢和信号表达生命；
- 文明通过制度与文化表达生命；
- 宇宙通过能量与物质形态表达生命。

3. 表达即能量流动

表达是一种能量的运动，它打破静止，促使存在走向复杂。

4. 能量驱动物质

表达的能量使得：

- 能量凝聚为物质；
- 物质在复杂表达中生成结构；
- 结构在表达的演化中孕育生命。

5. 进化公理

进化即表达的层层深化：

无机物 → 有机物 → 生命 → 意识 → 文明 → 宇宙
整体自我意识。

二、文明的结构性公理

1. 结构公理

任何生命或存在，必然依赖一组最低限度的系统来维持：
信息、资源、吸纳、繁衍、制度、价值、免疫与协同。
若缺失此结构，存在必将崩溃或被同化。

2. 系统闭环公理

生命体必须形成完整的结构闭环（输入—处理—输出—
防御），否则不能持续。

3. 免疫公理

任何存在若无免疫系统，必将被外部环境或内部癌变所

消解。

文明之所以陨落，根源在于免疫缺陷。

4. 方向公理

存在若无价值与方向，虽能延续，却失去意义，终将陷入混沌或极权。

5. 协同公理

个体非孤立，存在必然与他者协同。

文明的繁荣程度，取决于协同质量。

6. 进化公理

一切存在皆处于演化之中。

进化的方向由系统健康度决定：健康结构趋向创造，癌化结构趋向毁灭。

总结性表达

存在即生命，生命即表达，表达即能量的流动与进化。

从能量到物质，从无机到有机，从个体到文明，
万物皆在八大系统的框架中运行，
健康则繁荣，癌化则毁灭。

这些公理不是理论的修辞，而是存在本身的最低逻辑。

表达公理链（草案）

1. 存在即生命

一切存在皆为生命的形态，层级不同而已。

2. 生命即表达

生命的本质不是静止，而是持续的表达：

- 细胞通过代谢和信号表达生命；
- 文明通过制度与文化表达生命；
- 宇宙通过能量与物质形态表达生命。

3. 表达即能量流动

表达是一种能量运动，它打破静止，促使存在走向复杂。

4. 能量驱动物质

表达的能量使得：

- 能量凝聚为物质；
- 物质在复杂表达中生成结构；
- 结构在表达的演化中孕育生命。

5. 进化公理

进化即表达的层层深化：

无机物 → 有机物 → 生命 → 意识 → 文明 → 宇宙
整体自我意识。

这样，表达 = 能量 → 物质 → 生命 → 意识 → 文明，
就变成了一个从物理到文明的统一公式。

👉 可以用一句“哲学金句”总结：

存在即生命，生命即表达，表达即能量的流动与进化。
它推动宇宙从无机到有机，从物质到意识，从个体到文明。

文明公理表（极简版）

1. 存在即生命 —— 一切存在皆为生命形态。
2. 生命即表达 —— 生命的本质是持续的能量与信息
的表达。
3. 表达驱动进化 —— 表达促使能量化为物质，物质
化为生命，生命化为文明。
4. 结构必然 —— 一切生命与文明必依赖信息、资源、
吸纳、繁衍、制度、价值、免疫与协同。

5. 闭环原理 —— 系统若无输入—处理—输出—防御的闭环，必然消亡。

6. 免疫必需 —— 失去免疫的存在，必被内部癌变或外部同化消解。

7. 方向与协同 —— 文明的繁荣取决于价值方向与个体协同。

8. 进化法则 —— 健康结构趋向创造，癌化结构趋向毁灭。

四大元系统公理表

1. 输入公理

一切存在必然从外部吸收能量、信息与资源。

2. 处理公理

一切存在必然将输入进行组织、转化与赋义。

3. 输出公理

一切存在必然向外表达与释放，以维持互动与延续。

4. 防御公理

一切存在必然具备稳定与免疫机制，以抵御崩解与同化。

Civilizational Axioms (Draft)

Author: Kong Weicheng (孔维程)

Affiliation: Independent Researcher, Founder of Civilization

Immune Theory, Founder of Nine Civilizational Axioms

Date: 2025

License: CC0 1.0 (Public Domain Dedication)

I. The Existence–Life–Expression Axiom Chain

1. Existence is Life

All existence is a form of life.

Stardust, stones, plants, animals, civilizations, and galaxies are all different levels of cosmic life.

2. Life is Expression

The essence of life is not stillness but continuous expression:

- Cells express life through metabolism and signaling.

- Civilizations express life through institutions and culture.
- The universe expresses life through energy and material forms.

3. Expression is Energy Flow

Expression is a movement of energy. It breaks stillness and drives existence toward complexity.

4. Energy Drives Matter

The energy of expression enables:

- Energy to condense into matter.
- Matter to generate structures in complex expressions.
- Structures to nurture life in the evolution of expression.

5. The Axiom of Evolution

Evolution is the deepening of expression layer by layer:

Inorganic → Organic → Life → Consciousness →
Civilization → Cosmic self-awareness.

II. Structural Axioms of Civilization

1. The Axiom of Structure

Any life or existence necessarily depends on a minimal set of systems to be sustained:

Information, Resources, Absorption, Reproduction, Institutions, Values, Immunity, and Coordination.

If these structures are absent, existence will collapse or be assimilated.

2. The Systemic Closure Axiom

A living system must form a complete structural loop (input–process–output–defense), otherwise it cannot endure.

3. The Immunity Axiom

Any existence without an immune system will inevitably be dissolved by external environments or internal cancerization. Civilizations collapse at their root because of immune deficiencies.

4. The Direction Axiom

Existence without values and direction may endure, but it loses meaning and will eventually fall into chaos or authoritarianism.

5. The Coordination Axiom

No being exists in isolation. Existence is necessarily

collaborative with others.

The prosperity of a civilization depends on the quality of coordination.

6. The Evolution Axiom

All existence is in constant evolution.

The direction of evolution is determined by the health of systems:

Healthy structures tend toward creation; cancerous structures tend toward destruction.

III. Summative Expression

Existence is life, life is expression, and expression is the flow and evolution of energy.

From energy to matter, from inorganic to organic, from individuals to civilizations—

All operate within the framework of the eight systems.

Health brings prosperity; cancerization brings destruction.

These axioms are not rhetorical theory, but the minimal logic of existence itself.

IV. The Expression Axiom Chain (Draft)

1. Existence is Life

All existence is life in different levels.

2. Life is Expression

The essence of life is not stillness but continuous expression:

- Cells express life through metabolism and signaling.
- Civilizations express life through institutions and culture.
- The universe expresses life through energy and matter.

3. Expression is Energy Flow

Expression is a motion of energy. It disrupts stillness and drives existence toward complexity.

4. Energy Drives Matter

The energy of expression enables:

- Energy to condense into matter.
- Matter to generate structures in complex expressions.
- Structures to nurture life in the evolution of expression.

5. The Evolution Axiom

Evolution is the layered deepening of expression:

Inorganic → Organic → Life → Consciousness →
Civilization → Cosmic self-awareness.

Thus, Expression = Energy → Matter → Life →
Consciousness → Civilization
becomes a unified formula from physics to civilization.

👉 A “philosophical maxim” can summarize it:

Existence is life, life is expression, and expression is the flow
and evolution of energy.

It drives the universe from inorganic to organic, from matter

to consciousness, from individuals to civilization.

V. Table of Civilizational Axioms (Minimalist Version)

1. Existence is Life — All existence is a form of life.
2. Life is Expression — Life is the continuous expression of energy and information.
3. Expression Drives Evolution — Expression transforms energy into matter, matter into life, and life into civilization.
4. Structure is Necessary — All life and civilizations rely on Information, Resources, Absorption, Reproduction, Institutions, Values, Immunity, and Coordination.
5. The Principle of Closure — Systems without the loop of input–process–output–defense will perish.
6. Immunity is Essential — Without immunity, existence is inevitably consumed by internal cancerization or external assimilation.
7. Direction and Coordination — The prosperity of a civilization depends on its value orientation and quality of coordination.

8. The Law of Evolution — Healthy structures tend toward creation; cancerous structures tend toward destruction.

VI. Table of the Four Meta-System Axioms

1. The Input Axiom

All existence necessarily absorbs energy, information, and resources from the outside.

2. The Processing Axiom

All existence necessarily organizes, transforms, and assigns meaning to its inputs.

3. The Output Axiom

All existence necessarily expresses and releases outward, in order to sustain interaction and continuity.

4. The Defense Axiom

All existence necessarily possesses stabilizing and immune mechanisms, to resist collapse and assimilation.

 Civilization Corpus · 文明全集

Author: Wei Cheng Kong (WK 孔维程)

License: CC0 1.0 Universal (Public Domain Dedication)

 Permanent Mirrors · 永久镜像

- GitHub Pages (Master Entry):

[https://wk-26.github.io/Civilization-Axioms-and-Immune-Sy
stem-/](https://wk-26.github.io/Civilization-Axioms-and-Immune-System-/)

- GitHub Repository:

[https://github.com/wk-26/Civilization-Axioms-and-Immune-
System-](https://github.com/wk-26/Civilization-Axioms-and-Immune-System-)

- Internet Archive:

[https://archive.org/details/a-new-civilization-for-humanity-c
c-0](https://archive.org/details/a-new-civilization-for-humanity-c-c-0)

- Zenodo (DOI, all versions):

<https://doi.org/10.5281/zenodo.16980277>

For any existence to endure, it must recognize and embody

the first eight axioms.

任何存在若要延续，必须承认并吸纳前八大公理。

Refusal leads to cancerization and destruction.

拒绝承认者，必然走向癌化与毁灭。